



County of Maui
Department of Fire & Public Safety
200 Dairy Road
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MEMO

Date: March 13, 2023
To: Maui County Fire and Public Safety Commission
From: Richelle Wakamatsu, Commission Assistant
Subject: Mail-out packet for the Fire and Public Safety Commission Meeting
March 23, 2023 at 10:00 a.m., via BlueJeans

Please find the enclosed items:

1. Fire & Public Safety Commission Meeting Agenda. It is in draft form since I will be posting it with the County Clerk's office a week prior to the meeting. The recorded agenda will be emailed to you after it is posted and distributed at the meeting.
2. Minutes from the previous Commission meetings.
 - a. February 16, 2023
3. Maui Emergency Management Agency highlights for February 2023 did not arrive in time for the mailing. Depending upon when I receive the report, it will be either emailed or distributed at the meeting.
4. Fire Department highlights for February 2023
 - a. Monthly Report
 - b. Incident Report
 - c. Training Report
 - d. Department Monthly Update
5. Battery Emergencies Presentation

****NOTE:** Please email or call me if you WILL / WILL NOT be attending the March 23rd FPS Commission meeting!

I look forward to seeing everyone at the upcoming meeting. *If for some reason you are not able to attend the upcoming meeting, or if you have any questions or concerns, please contact me at 270-7560 or by email at richelle.wakamatsu@mauicounty.gov. Thank you!*

COUNTY OF MAUI
DEPARTMENT OF FIRE & PUBLIC SAFETY
200 DAIRY ROAD
KAHULUI, HI 96732
PHONE: 270-7560

FIRE AND PUBLIC SAFETY COMMISSION MEETING

(All meeting materials are available at: <https://www.mauicounty.gov/DocumentCenter/Index/5462>)

Thursday, March 23, 2023
10:00 A.M.

Meeting Site:
Online Only

Phone Testimony: 1.408.915.6290, Meeting Code: 699 574 589

Video Testimony: Log on to <https://bluejeans.com> and enter meeting code

Physical Location: Admin Conference Room 200 Dairy Road Kahului, HI 96732

*Subject to change without notice. Visit mauicounty.us for more information

Members: Kyle Ginoza (Chair), Lisa Vares (Vice Chair), Dwight Burns, Punahele Alcon, Max Kincaid Jr., Makalapua Kanuha, Gordon Gillis, Dale Parsons, and Gerald Matsui

AGENDA

I. CALL TO ORDER.

II. ROLL CALL.

III. APPROVAL OF MINUTES.

- a. Meeting on February 16, 2023

IV. PUBLIC TESTIMONY ON AGENDA ITEMS.

Members of the public are welcome to testify about any agenda item either at an appointed time in the agenda, or at any other appropriate time during the meeting until the meeting concludes.

V. MAUI EMERGENCY MANAGEMENT AGENCY.

Director's Report on Activities for February 2023

- a. Administrative
- b. Planning.
- c. Preparedness.
- d. Training & Exercises.
- e. Response.

VI. FIRE DEPARTMENT.

- a. Maui Fire Department Informational Reports for February 2023.
 - i. Number of Incidents for the Month.
 - ii. MFD Training Report listing all Training Conducted.
 - iii. Monthly Update

**FIRE & PUBLIC SAFETY COMMISSION
MEETING – AGENDA
March 23, 2023**

- b. Fire Chief.
 - i. Department Highlights.
 - ii. County Council and Mayor Interaction
 - iii. Other County Departments / State of Hawaii Interaction
- c. Deputy Fire Chief
 - i. Department Interviews and Promotions
 - ii. Department Improvement Committee Update
 - iii. Apparatus and Equipment Committee
 - iv. Union(s) Interaction
 - v. Transmittals from the Public
- d. Assistant Chief of Operations
 - i. Major Incident Summary
 - ii. MFD Bureau Updates:
 - 1. Ocean Safety
 - 2. Training
- e. Assistant Chief of Support Services
 - i. MFD Bureau Updates:
 - 1. Fire Prevention Bureau
 - 2. Health & Safety
 - ii. CIP/Major Facility Project Highlights
- f. Guest Presenter: Firefighter III Richard "Alika" Apana
 - i. Topic: Battery Emergencies

VII. END OF TERM APPRECIATION

- a. Commission Chair Kyle Ginoza

NEXT MEETING DATE AND TIME.

**April 20, 2023
Via BlueJeans
10:00 AM**

VIII. ADJOURNMENT.

AGENDA ITEMS ARE SUBJECT TO CANCELLATION.

IF YOU REQUIRE SPECIAL ACCOMMODATIONS TO PARTICIPATE IN THE MEETING (I.E., LARGE PRINT, AUDIO-TAPED TEXT, SIGN LANGUAGE INTERPRETER, HANDICAPPED-ACCESSIBLE PARKING, ETC.), PLEASE CONTACT THE FIRE & PUBLIC SAFETY COMMISSION SECRETARY RICHELLE WAKAMATSU AT (808) 270-7560. SPECIAL ACCOMMODATION REQUESTS SHOULD BE MADE AT LEAST THREE (3) BUSINESS DAYS PRIOR TO THE MEETING, REQUESTS RECEIVED AFTER THE DEADLINE MAY NOT BE MET. IN SOME CASES, SPECIAL ACCOMMODATION REQUESTS MAY NOT BE POSSIBLE EVEN IF REQUESTS ARE MADE BY THE DEADLINE.

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FIRE AND PUBLIC SAFETY COMMISSION

COUNTY OF MAUI

TRANSCRIPT OF PROCEEDINGS

REGULAR MEETING

Held via BlueJeans, commencing at 10:00 a.m., on
February 16, 2023.

REPORTED BY: SANDRA J. GRAN, RPR/CSR #424

(February 16, 2023, 10:00 a.m.)

* * *

CHAIR GINOZA: Good morning, everyone. Today is Thursday, February 16th, 2023, and I'm calling to order the Fire and Public Safety Commission meeting for today. My name is Kyle Ginoza, chair of the commission, and I'm in my office in Makena by myself. I'd like to do a roll call of members, so please state your -- that you're in attendance and if you're alone -- I'm alone in my office -- if you're alone and where you're at.

Vice Chair Lisa Vares.

VICE CHAIR VARES: Hi. Lisa Vares here in my home office in Wailuku, and I am alone.

CHAIR GINOZA: Great. Thank you, Lisa. Good morning.

Dwight Burns.

COMMISSIONER BURNS: Hey, good morning, everyone. I'm here in my office. I'm alone in my office in Wailuku.

CHAIR GINOZA: Thank you, Dwight.

Punahele Alcon.

COMMISSIONER ALCON: Hi. Punahele Alcon at home on Molokai by myself.

CHAIR GINOZA: Thanks, Punahele.

Max Kincaid, Jr.

COMMISSIONER KINCAID: Hi. I'm here in my home, and

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ATTENDANCE**COMMISSION MEMBERS PRESENT:**

Kyle Ginoza, Chair

Lisa Vares, Vice Chair

Dwight Burns, Member

Punahele Alcon, Member

Max Kincaid, Jr., Member

Gordon Gillis, Member

Dale Parsons, Member

Gerald Matsui, Member

STAFF:

Bradford Ventura, Fire Chief

Gavin Fujioka, Deputy Fire Chief

Jeffrey Giese, Assistant Fire Chief

Hanalei Lindo, Assistant Fire Chief

Caleb Rowe, Deputy Corporation Counsel

Richelle Wakamatsu, Commission Secretary

Herman Andaya, Maui Emergency Management Agency

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my wife is in the background.

CHAIR GINOZA: Okay. Thank you, Max.

Makalapua is not able to make it today, so she's excused.

Gordon Gillis.

(No response.)

CHAIR GINOZA: I see Gordon just joined. Maybe he's not quite ready.

Dale Parsons.

COMMISSIONER PARSONS: Aloha. I'm here at my home in -- my home office in Hana, and I'm alone.

CHAIR GINOZA: Great. Thank you, Dale.

And Gerald Matsui.

COMMISSIONER MATSUI: This is Gerald Matsui. I'm in my office in Wailuku, and I am alone.

CHAIR GINOZA: Great. Thank you, Gerald.

And, Chief, who do you have?

CHIEF VENTURA: Good morning. Here at Kahului Fire Station in our conference room: Off camera, we have Richelle, commission secretary; myself; Chief Fujioka; Chief Giese; and the presenter today, Firefighter Stankis. Nobody else with us in this office, and we have remote Chief Lindo on Molokai today.

CHAIR GINOZA: Great, thank you.

And I believe we have Caleb Rowe from corporation

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1 counsel, and I don't see Herman yet.
 2 Is there any resource I neglected to acknowledge?
 3 (No response.)
 4 CHAIR GINOZA: All right. Seeing none, we'll move
 5 to the approval of the minutes from the last meeting from
 6 January 19th. I trust every commissioner has had a chance to
 7 review the minutes, and are there any corrections to the
 8 minutes before we vote on approval?
 9 (No response.)
 10 CHAIR GINOZA: All right. Seeing none, could I have
 11 a motion to accept the minutes from the last meeting on
 12 January 19th?
 13 COMMISSIONER BURNS: Motion to accept the minutes.
 14 CHAIR GINOZA: Thank you, Dwight.
 15 And a second?
 16 VICE CHAIR VARES: I'll second. Lisa.
 17 CHAIR GINOZA: Thank you, Lisa.
 18 So let's just go through. So I approve.
 19 Lisa?
 20 VICE CHAIR VARES: (Gesturing.)
 21 CHAIR GINOZA: Lisa, I guess, approves.
 22 CHAIR GINOZA: Dwight.
 23 COMMISSIONER BURNS: Aye.
 24 CHAIR GINOZA: Yeah, okay.
 25 Punahele.

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1 COMMISSIONER ALCON: Approved.
 2 CHAIR GINOZA: Max.
 3 (No response.)
 4 CHAIR GINOZA: Gordon. Hi, Gordon.
 5 COMMISSIONER GILLIS: Approve. Hi.
 6 CHAIR GINOZA: Okay. Dale.
 7 COMMISSIONER PARSONS: Approve.
 8 CHAIR GINOZA: And Gerald.
 9 COMMISSIONER MATSUI: Approved.
 10 CHAIR GINOZA: Okay, great. So we have more than
 11 five, so the minutes are approved.
 12 Next, I'd like to move on to any public testimony.
 13 And to remind everyone, people from the public are able to
 14 testify at any time during the meeting, but right now is when
 15 we have our public testimony if anyone wants to chime in.
 16 So, Richelle, do we have anybody signed up to
 17 testify?
 18 MS. WAKAMATSU: Nope, I have no one here to testify.
 19 CHAIR GINOZA: Thank you, Richelle.
 20 Is there anyone on the call that wants to testify?
 21 Please speak up at this time.
 22 (No response.)
 23 CHAIR GINOZA: All right. Hearing none, public
 24 testimony is closed for this agenda item, but we, as I
 25 mentioned, are able to accept public testimony any time during

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1 this meeting.
 2 I don't know if -- Herman, are you on? I'm not -- I
 3 don't see Herman, so let's skip his agenda item, and we'll
 4 move over to the fire department. Chief Ventura.
 5 CHIEF VENTURA: All right. Good morning, everybody.
 6 I would just like to share a few things with you all. Thank
 7 you for being here today.
 8 Before I kind of get started on my normal report, I
 9 do want to address the fact that, as most of you know, we had
 10 a firefighter injured on January 27th. After spending eight
 11 nights in the ICU, he passed away with his family by his side
 12 on February 4th. We're currently working with HIOSH to
 13 conduct a fair, honest, and transparent investigation to
 14 ensure that a tragedy like this never happens again. We're
 15 providing support for our department members, for their family
 16 members, for Tre's ohana during these difficult times. We've
 17 been messaging out a lot and providing a lot of opportunity
 18 for our employees and their families to get support.
 19 Along these lines, we're evaluating our current, you
 20 know, SOGs and policies regarding these types of incidents and
 21 also reviewing the potential training between county
 22 departments when we respond together. Our department hopes
 23 to, at the closure of the HIOSH investigation, convene a panel
 24 to discuss measures to implement in our department that
 25 probably go above and beyond the recommendations of HIOSH,

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1 but, you know, during this period that we're working with
 2 HIOSH on this investigation, we appreciate everybody's
 3 patience while conducting our investigation. This is -- this
 4 is our top priority as far as what we have going on right now.
 5 Any attention that needs to be given to this investigation and
 6 creating, you know, a safer workplace is where we're putting
 7 our energy. So I'm not gonna be able to get into too many
 8 more details of the incident, but I do want you all to be
 9 assured that we're working with HIOSH as well as our
 10 department and other departments. Corporation counsel and
 11 risk management are all involved, as well as the union. And
 12 when the HIOSH investigation is complete, we will share it in
 13 your direction and go over anything that comes out of it. We
 14 can do that either in this forum or in an executive session,
 15 however the chair and commissioners decide to do it.
 16 Along that note, I wanted to thank very much so
 17 Commissioner Matsui. You know, he's part of our health system
 18 up there at Maui Memorial, and the hospital staff throughout
 19 the week that we were planted on property was extremely
 20 helpful and supportive. Not just the doctors and nurses, but
 21 also the chaplains and, you know, they stayed in communication
 22 with us and the family by the hour and just to try to make
 23 people as comfortable as possible. So that is what I can say
 24 about the firefighter's fatality. It's a line-of-duty death,
 25 so there's a lot of stuff that we have to do moving forward.

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1 In anticipation of this week's coming weather that
2 we all anticipate kind of moving into the state and especially
3 our county this afternoon and evening, I'll give you some of
4 the ideas of what we've done to prepare for that. We have
5 deployed Fire 3, Hanalei, Chief Hanalei Lindo over to Molokai
6 to provide some overhead support there. They were quite
7 impacted by the recent flooding in previous storms, so we want
8 to be able to provide them with some chief of operations
9 support while we're here on Maui. We spoke with the Lanai and
10 Hana communities, as they are both isolated and expecting to
11 get heavy rain, especially in Hana, and so we're looking at
12 possible additional manpower in those areas today, tonight,
13 and tomorrow.

14 We are attending National Weather Service updates at
15 the EOC both physically and virtually and then disseminating
16 all of that weather information out to our crews so they can
17 just be as aware as possible of the timing of this incident
18 with the weather coming in. And then we've provided direction
19 to all of our fire personnel not to engage in activities
20 around culverts unless there's life at risk until all of this
21 clears and we get some better direction.

22 So that's the first two topics I just wanted to
23 touch on. I'll go over the handouts that I usually go over
24 with you all. Let's go over the monthly update first to kind
25 of share where we have been getting around. So December, we

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1 were able to provide two retired captains with memorial
2 services, so on that -- on the pictures in the monthly update,
3 you'll see that Captain Cretton, who retired several years
4 ago, had passed away, so we worked with his family and
5 provided a nice memorial up in Kula Station, which is where
6 they were -- they were from and memories of him working there
7 during his time here. And Captain Alwohi was our training
8 captain for many years, and so he had a large impact on our
9 department, especially in the late '80s-'90s, where he trained
10 a lot of our firefighters who came in, so that was a big
11 service that we had.

12 And then the Kahuola Award that we gave out on your
13 behalf to the Four Seasons beach crew, that was a nice
14 presentation and that event we had down in Four Seasons Wailea
15 on behalf of the beach crew who has, you know, saved multiple
16 lives down on the beach. So they were very grateful for the
17 award that you all bestowed on them.

18 Sorry, the first page of that has mostly some of the
19 same updates, you know, the monthly update, and it talks about
20 a lot of our budget things that we're going through. We're
21 halfway through this year's budget, and so at this point in
22 the year, we really want to have most of our projects really
23 into the third quarter of the project so that we know we're
24 gonna accomplish it before the fiscal year runs out.

25 We're very, very active on our current recruitment

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1 and promotions. Chief Fujloka will go over that.

2 And then we added this section to the monthly
3 update, Ask the Fire Chief, and basically, a lot of times,
4 people might have questions, and they don't always reach our
5 office. They might only reach the battalion chief level or
6 such, so we wanted to give them an opportunity to ask all the
7 way up to our office. Which we always have an open-door
8 policy, and we want to support them, but we made it more
9 evident that they can reach out to us with a question or a
10 comment or just something they want explained better. Then
11 we'll be happy to share it with the whole department 'cause if
12 one person's wondering or asking a question, there's probably
13 more people thinking the same way and wondering the same
14 thing.

15 The last two handouts are our call volume for the
16 month, and it's just the first month of the year, so you'll
17 see a short chart there. It's as expected and in line with
18 our total annual numbers with about a thousand calls. And
19 Chief Lindo will go over any major incidents that happened
20 there.

21 And on the training report, you know, our focus was
22 on a variety of things this month. And I am certain that our
23 new training captain is coming out with his master calendar
24 for the next year, so we'll be able to resume a lot of the
25 training that's been kind of on hold during that transition of

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1 training captains.

2 So that is those three handouts. I'll move on to my
3 one-page report to you all here. We had a transition of many
4 people in county government, so we -- the mayor conducted a
5 nice award ceremony on the lawn of the county building one nice
6 Sunday morning, and it was a good ceremony for all the
7 directors to get together, kind of a meet-and-greet, as well
8 as do a commitment to their community, a commitment to their
9 county, and a commitment to each other to, you know, do the
10 best that they can in their upcoming term. So it was a good
11 ceremony that we shared with them.

12 We did meet with the budget director several times
13 as the mayor is right now evaluating the current proposed
14 budget by all the departments. We were asked by the budget
15 director and managing director to create quite the reduction
16 in our budget, so the final numbers on equipment requests --
17 we were requesting about \$5.6 million, and they had us reduce
18 that by \$1.4 million of equipment, so quite a substantial
19 reduction, and -- but we're working with them to, you know,
20 kind of hold our line in the sand where we need things versus
21 where we can maintain and pull maintenance on things to extend
22 the life of some other things, so that -- that occurred over
23 the last couple of weeks, meeting with them.

24 Lots of county council interactions right now due to
25 the new council members being voted in as well as the new

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1 committees they're creating, so we're fitting into a new
2 committee with a different kind of agenda. So I just kind of
3 grouped all these council members together. What we discussed
4 with them is basically all the activities that are happening
5 in their district and our department, whether it's new
6 apparatus, construction of, you know, a building or apparatus
7 bay. We discussed these items with all of the council
8 members, and it was nice to meet with most of them, all of
9 these people in person and go over their district priorities
10 also moving forward in how we can support them.

11 On the back of my report, a few things that I'll
12 highlight. The South Maui Community Plan, we're staying
13 actively engaged. We have evening meetings with the community
14 to discuss their desires and how we can support or fit in, and
15 then also where -- what our department needs are in the
16 future. These community plans tend to be around for a long
17 time, and so, for example, in South Maui, our Kihei Fire
18 Station is in the Zone X or in the flood zone. So we just
19 wanted to make sure everybody was aware of that in the, you
20 know, eventual event that the sea level does rise to the point
21 we need to move the fire station, everybody would have been --
22 known that this is gonna happen.

23 Spent a day in Honolulu meeting with the House of
24 Representatives. There are some new House reps, and then
25 there are some older House reps who have new responsibilities.

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1 For example, representative Kyle Yamashita is in charge of the
2 finance committee now, so myself, along with other fire
3 chiefs, made a point to go to his office. We're supported
4 with our Makena lifeguards through a lot of their actions, so
5 that is important for us to continually get that support
6 financially as well as, you know, if there's emergency
7 procurement down there 'cause a lifeguard tower gets damaged,
8 vandalized, or otherwise isn't usable, we're gonna want to
9 have those relationships built so that we can do a quick
10 procurement for replacement. We did discover through these
11 conversations that there may be some equipment funding
12 available. In the last several, several years, it's only been
13 salary money, but we determined and talked to representatives,
14 and I've identified that they might be sending some equipment
15 money, which is huge, to support that Makena lifeguard, the
16 state park down there.

17 Homeland Security Grant, another meeting that, you
18 know, Herman and myself went to to kind of make sure we --
19 we're always in touch with the grant people and make sure we
20 can try to understand the -- what's important to FEMA, HIEMA,
21 and how when we write our grant, it's in line with their
22 priorities and their threats so that we have a better
23 probability of getting grant funds. So that was a well-
24 planned and well-prepared meeting that included Department of
25 Defense, HIEMA, some FEMA reps, and military, county, and

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1 state personnel.

2 I think the rest on my report is fairly vanilla.

3 Any questions or follow-ups on any of those topics?

4 CHAIR GINOZA: Any questions from commissioners for
5 the chief?

6 (No response.)

7 CHAIR GINOZA: I have a question. So you mentioned
8 we're halfway through the fiscal year. How are you as far as,
9 you know, we've had a number of incidents, so were you -- do
10 you foresee going in for a budget amendment?

11 CHIEF VENTURA: So, as far as things that impact our
12 budget, most of the time, it will be salaries due to large
13 incidents. We're okay on that front right now. One of the
14 things that is -- was outside of our control was that the
15 unions were awarded temporary hazard pay during the COVID
16 period, and so, for example, there was a lot of money given
17 out for the temporary hazard pay. Some employees got several
18 thousand dollars, and so that did impact our -- our A account
19 or our salaries. But we're in communication with the budget
20 director, and they do have a plan that if we do come up short
21 towards the end of the year, they have funds that they'll be
22 able to put into our account to cover that. As far as the
23 large incidents we've been managing and our training, we've
24 been continuously watching our A account to make sure that we
25 keep it, you know, reasonable and keep it within our limits.

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1 CHAIR GINOZA: Okay, great. And then for the
2 upcoming budget, you mentioned that for the C account, it's
3 like, whatever, a roughly 20 percent decrease, but what about
4 A and B, salary and operations? What was the direction on
5 trying to either trim that or whatever?

6 CHIEF VENTURA: They did not ask us to trim anything
7 there, so they -- this year, all of our unions renegotiated
8 contracts, and all of them got raises, so in our A account,
9 our salaries, we put the increases in the -- in our budget
10 request. And they said that's something they can't control,
11 so they're not -- they're not trimming anything there. In the
12 B account, the operational account, we've noticed that we are
13 short in some fronts; for example, our fire prevention bureau
14 has been paying a lot more for their utilities because the
15 cost of utilities has gone up, but the budget office is the
16 one that makes those adjustments based on their communication
17 with fuel and electric and water company rates. So we don't
18 control it, the budget office deals with it, but they didn't
19 reduce anything there as well.

20 CHAIR GINOZA: Okay, great to hear.

21 Any questions from commissioners?

22 (No response.)

23 CHAIR GINOZA: All right. Oh, Lisa, do you have --

24 VICE CHAIR VARES: Can you hear me?

25 CHAIR GINOZA: Yeah, go ahead.

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1 VICE CHAIR VARES: Uh-oh. Now can you hear me?
 2 CHAIR GINOZA: Yes.
 3 VICE CHAIR VARES: Wow, that's great. Okay. I keep
 4 getting notified that I'm being auto-muted.
 5 Chief, I had a question regarding the ongoing
 6 incident investigation. Will the commission be given a full
 7 accounting of the findings of that investigation when it's
 8 completed?
 9 CHIEF VENTURA: Yeah. The HIOSH report will be
 10 public. It'll be published at the location of the injury, so
 11 for that workplace, it'll be Kihel Fire Station. And, you
 12 know, it's a fully transparent process, so, you know, we
 13 expect multiple organizations and agencies picking up on this.
 14 The fire departments across America, they have a line of duty
 15 death website. NIOSH will get involved, they'll post it, and
 16 it'll be available to everybody.
 17 VICE CHAIR VARES: Okay, I appreciate it. Thank
 18 you.
 19 CHAIR GINOZA: Okay, thank you, Lisa.
 20 Any other questions for the chief from
 21 commissioners?
 22 (No response.)
 23 CHAIR GINOZA: All right. Seeing none, thank you,
 24 Chief.
 25 And if you don't mind, I'd like to go on to MEMA

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1 because Herman has joined. But before I hand it over to MEMA,
 2 is there anyone from the public wishing to testify?
 3 (No response.)
 4 CHAIR GINOZA: All right. Seeing none, Herman, are
 5 you there?
 6 MEMA OFFICER ANDAYA: Mr. Chair, I'm here.
 7 CHAIR GINOZA: Good morning. Go ahead.
 8 MEMA OFFICER ANDAYA: Good morning, Mr. Chair,
 9 Commissioners. I apologize for being late this morning. We
 10 had a National Weather Service briefing regarding the heavy
 11 rains, and then I had a meeting right after that, so I was
 12 trying to rush to get to this meeting. But I know
 13 Commissioner Gillis was in that meeting this morning with the
 14 National Weather Service along with Chief Giese, and so
 15 that's what we've been preparing for. This weekend into next
 16 week, there's gonna be a lot of rain, and so we're still
 17 recovering from the heavy rains from about a month ago,
 18 especially in South Maui and on Molokai, and so the grounds
 19 are saturated, and so these rains may -- may be especially
 20 impactful on the county so we're -- we're preparing for that
 21 right now. We've been doing a lot of public messaging as well
 22 as meeting or -- we've been meeting with the departments,
 23 we've been having briefings with them, with our partners, and
 24 everyone's getting ready for this rain event, so --
 25 And as I mentioned earlier, we are in the recovery

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1 phase of the -- the heavy rains that occurred, the flash
 2 flooding that occurred a month ago, especially in South Maui.
 3 Public works crews have been -- I mean, cleared out as much as
 4 they could the roadways there. And, of course, on Molokai,
 5 with the Kapaakea, that's -- we've been -- we've sent crews
 6 out to that area. So even though it's a state -- a state
 7 road, public works crews were out there assisting with the
 8 clearing, clearing that -- the roadways there, and I also sent
 9 people from my staff to do damage assessment as well as the
 10 mayor's office. And so we were there and -- to look at
 11 various damages that were done to residences. There weren't
 12 -- there weren't very many -- or there weren't any major
 13 damages, most of them were minor damages, so -- so I don't
 14 think we'll qualify for individual assistance from FEMA.
 15 And lastly, well, I think Chief Ventura already
 16 mentioned the Homeland Security Grant Program. We were on
 17 Oahu along with Deputy Chief Fujioka at the kickoff meeting
 18 for the Homeland Security grant program, so I'm sure that the
 19 fire department will be applying for those grants.
 20 And lastly, we have a new director or new
 21 administrator for the Hawaii Emergency Management Agency, so I
 22 had a meeting with him a couple days ago and -- on Oahu, and I
 23 look forward to working with him. He is very excited about
 24 working with the -- especially with the counties and helping
 25 us with our -- with our needs here.

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1 So that's all I have, Mr. Chair, pending any
 2 questions.
 3 CHAIR GINOZA: Thank you very much, Herman.
 4 Any questions from commissioners?
 5 (No response.)
 6 CHAIR GINOZA: All right. Seeing none, thank you so
 7 much, Herman.
 8 MEMA OFFICER ANDAYA: Thank you, Mr. Chair. Thank
 9 you, Commissioners.
 10 CHAIR GINOZA: Let's move -- oh, sorry, Dwight, you
 11 had a question?
 12 COMMISSIONER BURNS: (Shaking head.)
 13 CHAIR GINOZA: Oh, okay. Thanks.
 14 So let's move on to Chief Fujioka, please.
 15 DEPUTY CHIEF FUJIOKA: Good morning. Thank you,
 16 Chair. Good morning, Commissioners. We'll go over my monthly
 17 report starting off with our department interviews and
 18 promotions. So we want to congratulate for the position of
 19 fire captain; we just promoted recently five of our members:
 20 Kalani Nicholls, Jason Gamiao, Isaiah-Futol Bicoy, Patrick
 21 "Hawana" Blackburn, and Kamuela Guth.
 22 Our battalion chief of admin, which was a position
 23 that we reorg'd from the ocean safety chief position or
 24 battalion chief 7. We just -- we had one applicant, so our
 25 fire prevention captain, Ryan Otsubo, he was recently promoted

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1 effective today. He is the new battalion chief of admin.

2 Firefighter trainees: We just completed our
3 physical agility testing this past weekend and conducted
4 several interviews. We are currently requesting another list
5 of names, and we're gonna do a second physical agility test
6 just because of the numbers 'cause it was abnormally really
7 low, so we are requesting to do another PAT.

8 Ocean safety officer 3 is the lieutenant positions.
9 I think we've got that scheduled for next week or the
10 following week interviews for that position.

11 OSO 1s, which are our ocean safety recruits, the
12 interviews were completed, and candidates were selected.

13 And also, our building maintenance repair candidate
14 was selected, and coming up tomorrow, we have our fire
15 equipment mechanic vacancy, and then we have interviews
16 scheduled for that.

17 Moving on to department improvement committee, real
18 quick, we're just doing some R&D on some new uniform pants or
19 cargo pants for our personnel, so that just started. And then
20 we're looking at a new duty T-shirt, it's like -- it's a
21 dry-fit material that doesn't melt, and it's -- it can be used
22 for fire, fire ground, so we're looking at some R&D on that.

23 Apparatus committee: We received the bids for our
24 new hazmat truck, three tankers, and two mini brush trucks.
25 The bids came in; we were within budget for the most part. We

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1 were short a little bit on our two minis, but we had money
2 that we could move around within our budget to make up the
3 difference. All of those vehicles are with corp counsel
4 drafting the contracts, so we're moving on that.

5 New Engine 8 and new Engine 13, I just started
6 getting photo reports for that, so the midpoint for those
7 trucks. We're looking somewhere, probably late March/April,
8 for a midpoint, and expected delivery somewhere during the
9 summer, June/July.

10 Union Interactions: We did have our safety
11 committee meeting conducted last month. No real interactions
12 other than just some things going on with the investigation,
13 as Chief Ventura mentioned.

14 And then transmittals from the public: We just
15 received one letter that was sent to various entities. This
16 was regarding -- it was a letter from Kihel Villages regarding
17 illegal aerial fireworks during this New Year's celebration.
18 It was sent to the Honu Alahele neighborhood board. So
19 basically, they're gonna have heightened patrol or whatever
20 you may call it during the 4th of July celebrations. They
21 said they're gonna try to get video evidence to try and see if
22 they can deal with some of these illegal aerial fireworks.

23 Oh, yeah. And then we got a -- a letter from the
24 Ventura Fire Department. This is the department that we
25 assisted when a firefighter passed away here on vacation, and

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1 we assisted with the hospital and the -- getting him to the
2 mortuary, so they sent a letter thanking us for that.

3 And also, the county council sent us a letter
4 thanking us for -- we had our honor guard for their
5 inauguration, so they were present for the inauguration, and
6 also we had our firefighters perform the National Anthem for
7 the inauguration.

8 But that is it for my monthly report. If you guys
9 have any questions, I'll be happy to answer.

10 CHAIR GINOZA: Thank you, Chief Fujioka.

11 Any questions from commissioners?

12 (No response.)

13 CHAIR GINOZA: All right. Seeing none, thank you,
14 Chief Fujioka.

15 Again, before we go to Chief Lindo, is there anyone
16 from the public wishing to testify at this time?

17 (No response.)

18 CHAIR GINOZA: Okay. Seeing none, go ahead, Chief
19 Lindo.

20 ASSISTANT CHIEF LINDO: Good morning, Chair. Good
21 morning, Commissioners. Good to see you guys.

22 My report, not very much to go over. You know, of
23 course, dealing with this weather coming in, you know, huge
24 dibs out to our personnel there, our captains, our battalion
25 chiefs, and officers who, you know, of course, for some -- an

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1 event such as this, we like to prepare for the worst, hope for
2 the best. But, you know, these guys, they're doing things and
3 thinking ahead to put plans in place so that we're -- we can
4 take care of our guys. So got to personally talk to every
5 district -- Lanai, Hana, Molokai -- to make sure that our guys
6 are as prepared as can be.

7 So for my report, you see the major incident summary
8 of fire. January was a crazy month. I mean, look at the
9 amount of structure fires we had. Pretty nuts to have that
10 many structure fires in one month.

11 I want to go over into the training bureau side, and
12 really just the main thing is the confined space and swift
13 water training. Before the event even happened, our training
14 bureau was already putting things in place to start the
15 process of getting the new training going, and then, of
16 course, that incident happened, so that is absolutely a
17 priority in moving things forward and making adjustments on
18 the way.

19 On the last page, as far as our ocean safety goes,
20 I'll just highlight a few things. As Deputy Chief Fujioka
21 talked about, OSO 1 recruitment. We had the interviews. For
22 the amount of candidates that we have, we still don't have
23 enough to fill, so our applicant positions are short, so we're
24 in the process of creating a new list, getting the
25 advertisements out there so we can get some new guys inside.

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1 The OSO chief's MQ is still being worked on.
 2 January 13, we were able to meet, discussing that
 3 gray water treatment system, and it's a treatment water system
 4 that is already supposedly up in operation at Launiupoko.
 5 That's the same thing that they want to do at Kanaha Beach,
 6 which would absolutely impact our lifeguards there because the
 7 office space that they want to use to set up these tanks would
 8 be impacted, and we'd have to find a new area for them to be
 9 in. So we're continually working with that and as we move
 10 forward.

11 We did complete the OSO 3 admin lieutenant. Harold
 12 Teshima starts today. So that's huge for our ocean safety
 13 bureau, and as time goes by, I mean, those guys in there,
 14 their professionalism and the level of expertise just keeps
 15 growing and getting better and better, so it's awesome to see.
 16 It's also to see the integration and the -- and the
 17 coordination underneath our department, so awesome.

18 That's all I have. You guys have any questions, I
 19 can answer.

20 CHAIR GINOZA: Thank you, Chief Lindo.

21 Gordon, do you have a question?

22 COMMISSIONER GILLIS: Yeah, I have a question. Out
 23 of the four structural fires (inaudible) structure fires, do
 24 we have a sense of how many of those would be residences than
 25 from that figure (inaudible) those residences?

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1 ASSISTANT CHIEF LINDO: Yes, so --

2 COMMISSIONER GILLIS: Firefighters (inaudible) can
 3 return?

4 ASSISTANT CHIEF LINDO: Yes, Commissioner. And
 5 absolutely, you know, in my next reports, I'll probably go
 6 ahead and make it clearer. So out of those four structure
 7 fires, three were residences, and one was business. And for
 8 my next reports, moving forward, I'll just go ahead, and I'll
 9 separate between commercial structures or residences if that's
 10 all right.

11 COMMISSIONER GILLIS: (Inaudible) sense of those
 12 three residences, the residents couldn't (inaudible) fire
 13 damage?

14 CHAIR GINOZA: Gordon, you're kind of cutting out.
 15 Could you either turn up your volume or speak louder?

16 COMMISSIONER GILLIS: Sure. Is that better?

17 CHAIR GINOZA: Yeah.

18 COMMISSIONER GILLIS: Okay. Just out of those three
 19 residences, do you have a sense of how many of those residents
 20 weren't able to return home immediately following the event as
 21 a result of damage or smoke, that sort of thing?

22 ASSISTANT CHIEF LINDO: Yeah, thanks for that
 23 question, Commissioner. Out of those three residences, they
 24 were completely not able to come in. The amount of damage far
 25 exceeded, so the people were not able to come in immediately.

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1 COMMISSIONER GILLIS: Okay. Thank you, Chief Lindo.

2 ASSISTANT CHIEF LINDO: Thank you.

3 CHAIR GINOZA: Thank you, Gordon.

4 Any other questions from commissioners?

5 (No response.)

6 CHAIR GINOZA: All right. Seeing none, thank you,
 7 Chief Lindo.

8 Next, let's move on to Chief Giese. Good morning.

9 ASSISTANT CHIEF GIESEA: Good morning, everybody.

10 So, as usual, you have the written report. I'll just expand
 11 on a few things I think might be of interest to you folks.

12 Starting with the fire prevention bureau, we did
 13 have a -- one of our long-time county employees, Darlene
 14 Mansano, retired recently, and so one of our other account
 15 clerks moved over there to fire prevention bureau. Her name
 16 is Jill, and so she's getting oriented over there. You know,
 17 you can have a job description say account clerk 3, but
 18 depending upon where you work, the specifics of what you know
 19 and the processes can be quite different. So fire prevention
 20 bureau has a lot of unique things, so she's over there
 21 learning that, which is great that we were able to get -- get
 22 somebody over there.

23 You can see we're still doing plenty of training and
 24 public education, which is great. That was on hold, as we've
 25 mentioned a few times, during COVID, so we're making up for

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1 lost time there.

2 One thing we're explaining perhaps is this fire code
 3 and amendment process. So there have been some meetings to
 4 see if we can make that a little more efficient. This is one
 5 of the things the fire prevention bureau is nearly constantly
 6 engaged in. It's kind of like painting the Golden Gate
 7 Bridge; you know, you start from one end, by the time you get
 8 to the other end, it's time to restart the first end. So the
 9 way this works is the state and the counties have to have a
 10 fire code, and there are a number of model codes that are
 11 published for use throughout the country or even other places.
 12 And so the state is currently using a model called NFPA-1, and
 13 every three years, typically, anyway, that's the schedule when
 14 a new code comes out. So we adopt the model code, but it's
 15 never exactly what you want in your particular state or your
 16 local jurisdiction. There's always amendments you want to
 17 make, things you want to tweak about it, but that process
 18 takes a long time.

19 So the state will make a resolution to adopt the new
 20 version of NFPA-1, and then they have to get their amendments
 21 squared away, and then the counties have to work on getting
 22 our own local amendments to the fire code all squared away and
 23 actually in the local code, so they're enforceable. So that's
 24 a process that we're always engaged in, and we're trying to
 25 find ways to make that more efficient, and so that's what

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1 those meetings are about there.

2 Moving on to the health and safety bureau, we did

3 have -- you know, I can just talk a little bit about this

4 oxygen regulator mismatch issue. This is one of those

5 complications you don't think about when you make progress in

6 one area. So one of the things we've done on the urging of

7 our EMS program is change the oxygen delivery bottles in a lot

8 of our stations to something smaller and, you know, just more

9 compact that can fit in a backpack. It's just you're more

10 mobile, more functional. So we got these new bottles, they're

11 great for operations, they're working out well for us, and

12 then one of the manufacturers decided to change the shape of

13 the valve stem that goes in the bottle, and then suddenly a

14 bunch of our regulators don't fit the bottles we just ordered.

15 So we had to scramble to find a workaround and some different

16 kinds of regulators that we could buy inexpensively on short

17 notice, and we were able to make that work. So just a little

18 insight into what they deal with on a semi-regular basis.

19 We were able to buy some extra fitness equipment

20 this year with C account money because we saved a lot of money

21 by changing the way that we do the shipping. So, for example,

22 if we want to buy a treadmill, well, the treadmill is \$3,000

23 and -- roughly, and we want to pay that same company for

24 shipping, they'll charge us, you know, for shipping, and we

25 can, you know, one-stop-shop get it, but typically we get

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1 overcharged for shipping. So what our health and safety guys

2 were able to figure out is a way to contract with a freight-

3 forwarding company, that way we can buy several treadmills,

4 for example, put them all in one pallet with crate forwarding,

5 and we saved enough in the shipping costs where we were able

6 to buy several more pieces of equipment this year. So we

7 actually got a head start on next year's budget, so that was

8 good news there.

9 Last month January was Firefighter Cancer Awareness

10 Month. I know we've mentioned this here and there in our

11 meetings in the past. Cancer, I believe, is just now

12 surpassing heart disease as the number one killer for

13 firefighters, so it's something we're really trying to push

14 awareness on and taking quite a few steps to, you know, change

15 our protocols, our equipment, and help our -- you know, reduce

16 our personnel's exposure to that. So we were engaged in --

17 it's really a nationwide thing, so we were participating in

18 that this last month. We're also working now on identifying

19 cancer-screening protocols that we can incorporate into our

20 annual exams for our firefighters. So there's a number of

21 options out there, and we're weighing pros and cons. And we

22 did get some grant money, as I reported to you previously, for

23 upgrading our firefighter physical program, and that will

24 incorporate some cancer-screening tools that we have not

25 employed up to this point. So that's some really exciting

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1 news in health and safety.

2 Not a whole lot to report with respect to our CIP

3 facility projects. Some good news, we got a preliminary --

4 not the final report, but a preliminary report from Bowers and

5 Kubota, who's doing the professional facility assessments.

6 They were out at Kaunakakai Station, and what they've shared

7 with us so far is no major structural issues were noted, which

8 is good news. We were afraid there might be some out there.

9 So in their assessment, nothing major that's pressing, and

10 we'll be getting the complete report soon. And then they're

11 scheduling their next set of inspections at Wailuku Station

12 and Paia Station, so that project is moving along.

13 We did have a preconstruction meeting for our

14 project at Makawao for the carport there.

15 Making progress on Lanai. We're getting -- getting

16 the construction management team on board with those doing the

17 work over there, and so that's moving along.

18 And then, we were able to install new lockers in the

19 apparatus bays at Station 3 out in Lahaina, here in Kahului

20 Station 10, and Station 11 in Napili, which is a big project

21 much appreciated by the folks there.

22 And that's all I have to report. Are there any

23 questions?

24 CHAIR GINOZA: Thank you, Chief Giese.

25 Any questions from commissioners?

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1 (No response.)

2 CHAIR GINOZA: All right. Seeing none, thank you

3 very much, Chief Giese.

4 ASSISTANT CHIEF GIESEA: You're welcome.

5 CHAIR GINOZA: Before we move -- before we move on

6 to our guest --

7 (Background noise.)

8 CHAIR GINOZA: Sorry, somebody have a question?

9 (No response.)

10 CHAIR GINOZA: Oh. Before we move on to our guest

11 presenter, is there anyone wishing to testify from the public?

12 (No response.)

13 CHAIR GINOZA: All right. Seeing none -- and I

14 neglected to go over the award section. So, Chief Ventura,

15 could you go back to your section and have a discussion on the

16 award? Thank you.

17 CHIEF VENTURA: Thank you, Chair. Certainly.

18 So in your packet are two Kahuola Awards. One is a

19 revisit, and that's the single-page document that was the

20 Goodfellow crew that helped overturn the vehicle on the pinned

21 patient. And so we did confirm -- Richelle did some work and

22 talked with those who put in the nomination, and there are

23 three confirmed people from Goodfellow's to receive this award

24 should you guys support it. And the others were just

25 witnesses there, then that's why there was some confusion as

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1 to who was gonna get the award for taking action versus who
2 was (inaudible). So that was the one that was possibly four
3 or five people, but we confirmed that it was three. Do you
4 want to vote on that or discussion on that before we move on
5 to the next award?

6 CHAIR GINOZA: Does anybody have any questions on
7 that or need clarification?

8 (No response.)

9 CHAIR GINOZA: Let's just go through all the awards
10 for nomination.

11 CHIEF VENTURA: Sure, okay. Okay, the -- the new
12 one, which is the three pages that you have before you, was an
13 incident out in Keanae where a party was swept into the water.
14 After he fell in the water, a female jumped in to assist, and
15 a local bystander who was there, named on this report as
16 Kupa'a Luat-Hueu, ran over to get his fins and boogie boards
17 and swam out to provide rescue to these people. He wasn't
18 able to find the male party at the time, but he was able to
19 find the female party. She was unresponsive when he got to
20 her. He brought her back to shore, where local residents
21 began CPR. Unfortunately, both victims that fell in the water
22 did pass, but there have been both phone calls to our office
23 as well as this formal write-up to support Mr. Kapa'a for
24 Kahuola nomination for his actions there that day.

25 CHAIR GINOZA: Thank you.

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1 Any questions or clarifications from commissioners?
2 (No response.)

3 CHAIR GINOZA: So, Chief, just to be clear, so we
4 just need to vote to award these two to these -- two awards to
5 these individual and group?

6 CHIEF VENTURA: Correct.

7 CHAIR GINOZA: Okay.

8 CHIEF VENTURA: It's -- this award is given by the
9 commission.

10 CHAIR GINOZA: Yeah.

11 CHIEF VENTURA: And we do it on your behalf. So if
12 you guys give us the nod, then we're happy to support you in
13 that way.

14 CHAIR GINOZA: Okay. I'm supportive of this effort,
15 so let's have a motion and a second, and then we can have some
16 discussion. So do I have a motion to grant these two awards
17 to the group, the Goodfellow group, and the individual --

18 COMMISSIONER PARSONS: I move that we --

19 CHAIR GINOZA: -- that the chief has mentioned?

20 COMMISSIONER PARSONS: I move that we make --

21 CHAIR GINOZA: Thank you.

22 COMMISSIONER PARSONS: -- the award.

23 COMMISSIONER BURNS: Second.

24 CHAIR GINOZA: Thank you, Dale. And second by

25 Dwight. Thank you.

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1 Is there any discussion from commissioners?

2 Warranted?

3 (No response.)

4 CHAIR GINOZA: All right. Seeing none, let's do a
5 roll call vote.

6 Lisa.

7 VICE CHAIR VARES: I agree. Aye.

8 CHAIR GINOZA: Okay. Dwight.

9 COMMISSIONER BURNS: Aye.

10 CHAIR GINOZA: Punahale.

11 COMMISSIONER ALCON: Aye.

12 CHAIR GINOZA: Max.

13 COMMISSIONER KINCAID: Aye.

14 CHAIR GINOZA: Gordon.

15 COMMISSIONER GILLIS: Aye.

16 CHAIR GINOZA: Dale.

17 COMMISSIONER PARSONS: Aye.

18 CHAIR GINOZA: And Gerald.

19 COMMISSIONER MATSUI: Aye.

20 CHAIR GINOZA: Okay. Thank you, Gerald.

21 So, yeah, we all agree, so, Chief, please grant
22 these two awards on our behalf.

23 CHIEF VENTURA: Okay, will do. And just for

24 everybody's situational awareness, we'll be out in Hana

25 February 28th; Commissioner Parsons will be there with us to

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1 present the award to the two gentlemen that went into that
2 burning house to save the lady back in late 2022.

3 CHAIR GINOZA: That's great. Thank you, Dale.

4 So, Chief, let's move on to the last item, our guest
5 presentation. Do you mind introducing Officer Stankis?

6 CHIEF VENTURA: Certainly. Thank you.

7 So with us today is Firefighter Chris Stankis. He
8 is out of Kihei Fire Station, where he spent quite a bit of
9 his recent years there. He has ten years with our department,
10 and he's involved in many fronts. Many of our firefighters
11 who want to get involved in our department end up getting
12 involved in a lot, and that's because of their personality,
13 and Chris is one of those. So along with our CPR program and
14 our CPR -- our hands-only CPR program that he'll be discussing
15 today, he also is charged with running our CERT program with
16 MEMA. He is part of our safety officer program both for our
17 incident management team as well as for our company officers.
18 He also works hard with our social media, so he does all of
19 our posting on our Facebook, Instagram, and Twitter, as well
20 as does after-hours and sometimes weekend PIO work to help
21 Chief Yatsushiro.

22 And most recently, we wanted to thank Commissioner
23 Gillis. They put on an outstanding effort up at Seabury to do
24 hands-only CPR, and part of our CPR team was there to just be
25 support, but it sounded like it was a great, great event.

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1 So without further ado, I'll hand it over to Chris
2 and let him begin his presentation.

3 FIREFIGHTER STANKIS: Thank you, Chief. Good
4 morning, Chair and Commission. Let me get this PowerPoint
5 pulled up for you folks, and we'll hopefully be able to set
6 this up so everybody can see what I've got here this morning.

7 CHAIR GINOZA: Chris, why don't you turn on your
8 camera so we can see what you look like?

9 FIREFIGHTER STANKIS: All right.

10 (Pause for setup.)

11 FIREFIGHTER STANKIS: All right. So what I'm here
12 this morning to give a little presentation on is our basic
13 life support and resuscitation program.

14 (Pause for PowerPoint setup.)

15 CHAIR GINOZA: Richelle is coming over for some
16 technical support. The share screen feature is not happy with
17 us.

18 (Pause for PowerPoint setup.)

19 FIREFIGHTER STANKIS: All right. So this is our
20 basic life support and resuscitation program. And in order to
21 really talk about that, what we need to do is look at the
22 cardiac chain of survival. It's a six-point chain that starts
23 at the civilian level with rapid recognition of the situation
24 and understanding that this person is having a cardiac issue,
25 and then promptly activating the 911 system as well as early

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1 initiation of chest compressions, and then a prompt
2 application of an AED to potentially correct the abnormal
3 heart rhythms. And our advanced life support intervention,
4 some of which we as the fire department are doing, some of
5 which are being done by our EMS partners. And then, we have
6 the hospital-level cardiac care, rehabilitation, and the post-
7 incident lifestyle changes that take place to assist that
8 person as they -- as they recover from the incident.

9 So a little bit of the organization of the program.
10 We actually fall under the training bureau.

11 CHIEF VENTURA: Sorry, we're having -- still having
12 some technical difficulties. We're gonna have to go to a
13 chief version.

14 Go ahead.

15 FIREFIGHTER STANKIS: And then we're -- we're a
16 subset of the department's EMS program. We have four primary
17 responsibilities. The first one will be training of our new
18 recruits, getting them their initial American Heart
19 Association BLS for the health care provider training and
20 their initial high-performance CPR training. Both of these
21 take place at different periods during the recruit class.
22 Then we also have responsibility for our training of
23 incumbents. We do a biannual American Heart Association CPR
24 recertification, and then we do the annual skills of BLS and
25 high-performance CPR skills maintenance, where we work through

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1 kind of the finer appointments of resuscitation. And then we
2 also train new instructor cadre members. We have five right
3 now in the training pipeline at this time.

4 We also handle community training. It's a program
5 we just had a little bit of involvement with in up at Seabury
6 Hall. We stress hands-only CPR as well as orienting folks on
7 the use of the AED, and we've also started to incorporate some
8 stop-the-bleed materials, which is a program that was
9 developed to teach lay responders how to deal with those
10 life-threatening bleeding emergencies that if that bleeding is
11 not stopped in a couple of minutes, that person may die from
12 blood loss.

13 And then our cadre is also involved in the research,
14 testing, and recommendation of new equipment and development
15 of new skills training programs.

16 And then our accomplishments from 2021 to the
17 present have been the use of feedback-equipped mannikin
18 training aids that helps us refine and reinforce proper
19 technique both for our compression and ventilation skills when
20 we're working to resuscitate a patient.

21 Last year we trained 1160 students throughout Maui
22 County, and this also included training 85 student instructors
23 at Lahainaluna High School, who, during the course of this
24 school year, will have trained all of the ninth graders at the
25 school in hands-only CPR and AED administration. We've also

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1 assisted with the training of 500 students at Seabury Hall,
2 and that just went on last week.

3 Some of our current and ongoing projects. We are
4 currently evaluating the Lucas 2 and the Zoll auto pulse
5 mechanical compression devices for our potential acquisition
6 and future fielding. You might have noticed on the news this
7 week Kauai Fire Department got a number of these devices due
8 to the rural nature of a number of their communities, and now
9 all nine of their primary apparatuses have one of those
10 devices included in their complement of gear.

11 We also are -- our community CPR program, we have
12 programs scheduled for King Kekaulike High School, Baldwin
13 High School, Maui High School, we're gonna continue to support
14 the program at Lahainaluna and Seabury Hall, and then we're
15 looking to expand the program into Kamehameha Schools Maui as
16 well as into the schools on Molokai, Lanai, and Hana at the
17 high school level.

18 So as far as resuscitation cases, for 2022, we had
19 180 resuscitation or CPR cases. Of those, 17 times, we were
20 able to successfully resuscitate the patients, which is about
21 a 9.3 percent percentage, which puts us right on par with what
22 the national average is. And when we talk about successful
23 resuscitations, we don't just talk about the spontaneous
24 return of pulse or the spontaneous return of breathing for a
25 patient; we actually look at what happened to this patient

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1 after they got to the hospital. Were they discharged, and
2 were they able to return back to their life in a fairly
3 undamaged condition, or were they someone who left the
4 hospital but ended up in a long-term care facility because
5 they were left in a vegetative state as a result of the
6 incident that took place? So we hold ourselves to a fairly
7 high standard.

8 In 52 percent of our CPR cases, there was no
9 bystander CPR being done prior to the arrival of first
10 responders, and this is a statistic that really pushes us and
11 motivates us when we talk about our community CPR programs
12 because that is really what's gonna save people's lives. When
13 we think about that chain of survival that I showed you on
14 that initial slide, without that CPR taking place at the
15 bystander level prior to our arrival, the odds become less and
16 less that that patient is gonna survive once we get on scene.

17 There were 180 CPR cases last year; 124 of those
18 were males, 50 were females, six of those cases, there was no
19 sex designated for the patient. And 79 percent of those were
20 residents, 17 percent of those were visitors. And the graph
21 down at the bottom gives you a run of what age groups were the
22 ones who were -- who were encountering these cardiac issues,
23 and we see from about 51 to about 90 years of age is really
24 the high point of the curve on those. Those are our folks
25 most likely to suffer from some type of a cardiac incident.

February 16, 2023

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1 This next slide gives us a breakdown by station or
2 district as to where these resuscitation cases took place.
3 The majority of them happening in places like Wailuku and
4 Lahaina, followed by the Kihei and Wailea corridor, as well as
5 here in Kahului.

6 And then some of the significant challenges for us
7 in improving our saved percentage is the lack of pre-arrival
8 chest compressions or CPR. It only takes four to six minutes
9 of no blood flow for profound brain damage and organ damage to
10 begin to set in, so that's a very short window of time for
11 someone to take action to really save that person's life, and
12 this is why we continue to push our community CPR program.

13 Another one of our challenges is the rural nature of
14 our districts and the extended response times. When we look
15 at how long it takes a station like Paia to get out to a
16 cardiac arrest incident in Haiku or for our folks out in Hana
17 to get to someplace like Keanae, it's a long time while that
18 person doesn't have the highest quality of care, doesn't have
19 the type of advanced care that both us and our EMS partners
20 are able to provide.

21 And another challenge is the overall aging
22 population here in Maui County. We have not only our long-
23 term residents, that boomer population that are retired and
24 continuing to age, we have many retirees that have relocated
25 to Maui. Kihei, in particular, has retirees from all across

February 16, 2023

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1 the West Coast, including in Canada, that have taken up --
2 that have chosen to call Maui their home in their retirement
3 years. We also have a lot of folks, a lot of elderly folks,
4 who are being relocated here by their family. I have several
5 personal friends who have brought their elderly parents to
6 Maui and put them -- and either have them at home or some of
7 them in some kind of a care facility due to their age and
8 their inability to take care of themselves where they have
9 lived out most of their lives. And we continue to have the
10 challenge of relocating homeless folks, folks with really no
11 connection to Maui who have ended up here and have typically a
12 long list of health problems that create challenges when we go
13 to treat them in a cardiac incident.

14 That brings the conclusion to my presentation. I'll
15 be here to take questions that anyone might have at this time.

16 CHAIR GINOZA: Thank you, Chris. I really
17 appreciate it.

18 Any questions from commissioners?

19 COMMISSIONER GILLIS: I have a question.

20 CHAIR GINOZA: Yes. Yes, Gordon.

21 COMMISSIONER GILLIS: I'm just curious about the
22 advanced life support interventions that can be provided by
23 the fire department upon arrival. Is that the mechanical
24 devices?

25 FIREFIGHTER STANKIS: It's a wide variety of things.

February 16, 2023

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1 It becomes everything from the administration of an airway to
2 secure the patient's airway so that the ventilations are as
3 successful as possible and to minimize the amount of stomach
4 contents that end up in the patient's airway. It also has
5 increasingly been the application of drugs, specifically
6 Narcan. The application of Narcan, even in cases where we've
7 been doing CPR for a period of time, we have not seen any
8 response from the patient, we've been able to administer
9 Narcan to them and start to get a response that we weren't
10 able to generate from our combination of chest compressions,
11 ventilations, and the AED. So those are two of the -- two of
12 the most regularly used advanced applications that we do here
13 at the fire department level, plus we're able to assist our
14 EMS partners with some of the interventions that they provide
15 as well, some of the additional drugs as well as some of the
16 more advanced airway devices.

17 COMMISSIONER GILLIS: Thank you very much. Thank
18 you.

19 CHAIR GINOZA: Thank you for the question, Gordon.
20 Any other questions from commissioners?

21 (No response.)

22 CHAIR GINOZA: All right. Seeing none, thank you
23 very much, Chris, for the presentation.

24 The last item we have on our -- well, is there
25 anyone wishing to testify before we get to the end from the

February 16, 2023

45

Reporter's Certificate

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1 public?

2 (No response.)

3 CHAIR GINOZA: All right. Seeing none, so the last
4 item we have is just the next meeting date. I was wondering
5 if commissioners are available a week later than the date of
6 March 16th on March 23rd? Would anybody have a problem if we
7 change it to March 23rd instead?

8 COMMISSIONERS: (Shaking head.)

9 CHAIR GINOZA: Okay. The reason is I cannot make
10 the March 16th, and it is my last meeting, so I'd like to
11 participate. So the next meeting would be my last, and you
12 would elect a new chair and such. So seeing that there's no
13 objections, I will change the meeting to March 23rd for the
14 next meeting.

15 All right, thank you. So unless anyone has any
16 objections, I would like to adjourn today's meeting. Or does
17 anybody have any announcement, any commissioner have any
18 announcements or anything to bring up?

19 (No response.)

20 CHAIR GINOZA: All right. Seeing none, thank you
21 very much for --

22 COMMISSIONER PARSONS: Excuse me.

23 CHAIR GINOZA: Oh, go ahead.

24 COMMISSIONER PARSONS: I have a question.

25 CHAIR GINOZA: Oh, Gerald. Yeah, go ahead.

1 C E R T I F I C A T E

2 STATE OF HAWAII)


3 COUNTY OF MAUI)

SS.

5 I, Sandra J. Gran, Certified Shorthand Reporter for
6 the State of Hawaii, hereby certify that on February 16, 2023,
7 at 10:00 a.m., the proceeding was taken down by me in machine
8 shorthand and was thereafter reduced to typewritten form under
9 my supervision; that the foregoing represents, to the best of
10 my ability, a true and correct transcript of the proceedings
11 had in the foregoing matter.

13 I further certify that I am not an attorney for any
14 of the parties hereto, nor in any way concerned with the
15 cause.

17 DATED this 28th day of February, 2023, in Maui,
18 Hawaii.

21 
22 Sandra J. Gran, RPR
23 Hawaii CSR 424

February 16, 2023

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1 COMMISSIONER MATSUI: Can you -- can you be
2 reappointed?

3 CHAIR GINOZA: I don't think so. I think I have to
4 wait out a year. I don't know.

5 CHIEF VENTURA: We've had that question in the past
6 as far as when your term expires as a commissioner, they will
7 not allow you to stay on the same commission, but they will
8 allow you to volunteer for another commission. You can ask
9 Travis or Donna.

10 COMMISSIONER MATSUI: Okay, thank you.

11 CHAIR GINOZA: Yeah. So I'll try again, but I think
12 I have to wait it out. But thank you.

13 So seeing that we don't have any other questions or
14 comments and it looks like there's no objection to adjourning,
15 it is 11:08, and I'd like to adjourn the Fire and Public
16 Safety Commission meeting for February 16th. Thank you,
17 everyone, for your time, and see you next month. Take care.

18 (The proceedings were adjourned at 11:08 a.m.)



Fire & Public Safety Commission

Fire Chief Report

Reporting Month: February 2023

Mayors' Office Interaction

Topic	Information
Mayor/Managing Director	<ul style="list-style-type: none">Monday morning meetings to discuss county issues and work with other departments to increase efficiency. Departments provide to Communications team any "hot topics" that the media may be interested in.
Budget Director	<ul style="list-style-type: none">Had meetings with budget director to discuss unfunded equipment for expansion positions. Also discussed an initiative we are working on with Johnson Controls.

County Council Interaction

Topic	Information
Councilmember Tamara Paltin	<ul style="list-style-type: none">Met to discuss Puu Kekaa Tower update along with Ocean Safety recruitments. Also discussed the Temporary Hazard Pay that HGEA members received.
Councilmember Yukilei Sugimura	<ul style="list-style-type: none">Had a meeting to discuss budget amendment for a private donation we received from the Lahaina CommunityHad an additional meeting regarding fire flow for a project from one of her constituents. Landowner was asked to contact Lt Vaas to discuss options.
Councilmember Tasha Kama	<ul style="list-style-type: none">Met to discuss items in the Kahului district to include the currently funded Hazmat truck and the FY24 proposal for Rescue truck. Also discussed future admin building with sufficient training classrooms and warehouse.



Fire & Public Safety Commission

Fire Chief Report

Reporting Month: February 2023

Miscellaneous

Topic	Information
Lanai Fire Station Pre-Construction Meeting	<ul style="list-style-type: none">Conducted with MEI Contractors, Parks Dept, and our team to discuss logistics and construction affects on station operations. Contractor mobilizing by end of March.
US Coast Guard	<ul style="list-style-type: none">Had a short workshop with US Coast Guard out of West Virginia and Honolulu to do a port assessment on Kahului Harbor.
Dept of Defense	<ul style="list-style-type: none">Met with Major General Hara and Brigadier General Logan to discuss training, building relationships prior incidents, and interisland support during large scale natural disastersGave them a tour of our facilities and discussed Fire Dept capabilities and potential needs during a devastating hurricane event.
Mayors Communications Team	<ul style="list-style-type: none">Met with Communications Team to discuss how they can support our department and how we communicate media releases through their office.
Hawaii Fire Chiefs Assn	<ul style="list-style-type: none">Attended a board meeting to discuss what training the association is going to provide counties this year
Kahuola Award Presentation	<ul style="list-style-type: none">Presented the Kahuola Award to 3 gentlemen in Hana for their bravery at a structure fire where they saved a lady



Fire & Public Safety Committee Meeting

Reporting Month: February 2023

Deputy Fire Chief

Department Interviews and Promotions

Topic	Information
Battalion Chief of Admin	Congratulations to Ryan Otsubo on being promoted to BC of Admin
Fire Captain	Congratulations to Parrish Purdy on being promoted to Captain
Firefighter III	Interviews on-going
Firefighter Trainee	Second round of physical agility testing scheduled for 3/25
OSO III	Congratulations to Hans Buetzer and Jasen Ka'imikaua on being promoted to OSO III
OSO I	Candidates selected, recruit class to start 4/1
BMR I	Welcome Ronald Kuailani

Department Improvement Committee

Topic	Information
R&D	Testing of various absorbent

Apparatus Committee

Topic	Information
New H-10, T-3, T-13, T-7, M-2 & M-11	Contracts currently being worked on

Union Interactions

Topic	Information
HFFA	Meeting with HFFA on current promotion process

Transmittals from the Public

Topic	Information
Letter of Appreciation	Received a letter from a visitor who appreciated the actions of an off-duty FF who rendered aid while he was at the beach with his family
Public Condolences	We have received over fifty letters and cards from various Fire Departments and individuals offering their condolences for our fallen firefighter Tre Evans-Dumaran



Fire & Public Safety Commission
Assistant Chief of Operations Report
Reporting Month: February 2023

Incidents

Topic	Information
<u>Major Incident Summary</u>	<p><u>FIRE</u></p> <ul style="list-style-type: none">• <u>Feb 18</u> Major Occupancy Fire, Lahaina <p><u>OCEAN SAFETY</u></p> <ul style="list-style-type: none">• <u>Feb 7</u>, Kamaole II. A 58-year-old female was walking the beach when she started having trouble breathing. Medics was called and evaluated the patient and was able to release the patient to the beach.• <u>Feb 8</u>, Kamaole II. A 67-year-old female was wading in the water when she was knocked over by a wave and hit her ribs on the bottom. Patient was complaining of pain to her ribs that was radiating up to her neck. Medics evaluated the patient and transported her to MMMC.• <u>Feb 20</u>, Ho'okipa Beach. A 31-year-old male was out surfing and dislocated his right shoulder. Medics transported to MMMC.• 39 Ocean Rescues

Bureau

Topic	Information
<u>Ocean Safety</u>	<ul style="list-style-type: none">• On Feb 3, Zoom meeting with Sarah Reichert from Department of Water Supply on greywater water treatment plan.• IT is currently testing out the Panasonic Toughbook at Kanaha Beach. So far it seems to be working ok. Battery runs out pretty quickly.• We had interviews for our OSO I positions on 2/6 - 2/9. 9 accepted the positions. All 9 showed up for an orientation on the 21st.• Feb 10 Went to Oahu for the Hawaiian Lifeguard Association Board of Directors Meeting.• Working on quotes for Makena equipment.



Fire & Public Safety Commission
Assistant Chief of Operations Report
Reporting Month: February 2023

	<ul style="list-style-type: none">• Had a Zoom meeting with Wendy Hawkins with Team SOS on their computer data collecting system for lifeguard agencies, but their system is geared toward a dispatch system. So it wouldn't work for us.• We brought in the last recruit class to do their final evaluation before moving them in to their OSO II positions.• Our 3 Bigfoot Beach trailers came in for our 2023 budget.• Working on improving Street LG in electronic data collection, report submittal, and simplify to complete reports.• Our OSO III Admin Lieutenant Harold Teshima started working on 2/16.• Got about 90% of our lifeguard through USLA training day 1, up at Ho'okipa.• Creating new spreadsheets for upcoming expansion positions, schedule, vacation, and attendance logs.• Creating safety messages using QR codes.• Dealing with day to day operations. Vacations, updating schedule, transfers, equipment, ordering supplies/uniforms, and personnel issues.
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Fire & Public Safety Committee Meeting

Reporting Month: February 2023

Assistant Chief of Support Services

Fire Prevention Bureau

Topic	Information
Highlights	<ul style="list-style-type: none"> *Former FPB Captain Otsubo promoted to newly-created BC of Admin *Former Inspector Parrish Purdy promoted to FPB Captain *Second FPB Captain position to be filled by end of FY '23 *Office space addition project continuing—but with second BMR to assist! *Completed public school inspections
Plans Review *Note Totals do not include subdivisions.	New Plans Received: 83 New Plans Reviewed (Initial): 58 Total Plans Reviewed: 181 Plans Approved: 98 Plans Pending: 251
Fire Inspections	On Request: 8 Program: 149
Permits and Licenses Issued	Permits: 15 (events, fire protection, aerial display, fireworks, HazMat, LPG, PV) Licenses: 0
Fire Investigations	Brush: 0 Structure: 2 Vehicle: 0 Unauthorized Burn Investigation: 0 Requests for Investigation Reports: 2
Training and Public Education	<ul style="list-style-type: none"> *MAPPS permit and plan review email training with Account Clerk III *HazMat refresher for all FPB staff *iPad training for all inspectors (how to use during inspection) *Risk-based response to battery emergencies training *Purchasing Essential class
County / Community Meetings	<ul style="list-style-type: none"> *CM Sugimura to discuss fire flow requirements *Maui County Hotel and Resort Security Association: emergency planning, inspections and fire extinguisher training *Firefighter Safety Guide (internal): raffle dates, procedures, distribution, communication with schools



Fire & Public Safety Committee Meeting

Reporting Month: February 2023

Health & Safety Bureau

Topic	Information
Highlights	<ul style="list-style-type: none"> *Two personnel sent to mental health workshop on Big Island *Statewide wellness meeting *Utilizing new cooperative purchasing agreement for medical supplies through MMCAP Infuse *HFD contract we use to purchase turnout gear was renewed
Projects	<ul style="list-style-type: none"> * Continued procurement and distribution of fitness equipment * Negotiating with vendor regarding sizing issue for recently purchased wildland respiratory protection *Researching cancer screening options, and putting together final specifications for upgraded firefighter physical exams *Arranging for SCBA and air compressor training for new personnel *Cleaned out and reorganized Dairy Road warehouse *Finalized, produced and distributed exposure control plan binders for each apparatus in Fire and Ocean Safety

CIP/Major Facility Project Highlights

Topic	Information
Professional Facility Assessment	Still awaiting formal report for Kaunakakai. Inspections conducted at Wailuku and Pa'ia stations—awaiting reports, but near-term roof replacement recommended at Pa'ia.
Lanai Station Expansion	Pre-engineered steel building approved for production. Construction crews mobilizing at the end of March!
Makawao FS Carport/Work Shed	Temporarily stalled due to surprise requirement for backflow prevention device.
Ho'olehua FS Renovation and Carport Addition	Contractor still at work. Contract time extended. No appreciable change.
Haiku FS Planning and Design	Design reviewed and accepted; contract and notice-to-proceed sent to AHL. Several meetings have been held to finalize various elements of design, including water tank location.
Puko'o FS Relocation and Renovation	Environmental assessment has begun. Contract with Nishikawa executed for topographical surveys, design, permitting, etc. Home inspection complete. Per DCAB, facility must be ADA compliant even though it is not open to the public. [No appreciable change.]



Fire & Public Safety Committee Meeting

Reporting Month: February 2023

FS Painting (Various)	Wailea Station beginning this month. Hana and Lanai stations to begin in April.
Kahului Hose Tower Stairs Refinishing	Still on the back burner, pending identification and selection of contractors. [No appreciable change.]
Apparatus Bay Locker Project	New lockers installed for Station 3, 10, 11. PAU!
Apparatus Bay Floor Resurfacing	Bid opening in early April.
Pa'ia Station Roof Replacement	Received approval from Budget Director for \$350,000 to allocate for this project from Countywide Fire Facilities CIP account. Proposal sent to Johnson Controls.
Wailea Station Fuel Tank Replacement	Unanticipated replacement needed. Received bids—lowest was \$125,000!

Maui Fire Department

[illegible]

Training Participant Count by Month

Date Range: From 02/01/2023-02/28/2023

	Total		Total
01-00-00 Understand Laws and Regulations	5	06-70-08 Formal Hazmat Training Class: Other	43
01-04-00 Review Department Documents	5	06-80-00 Hazmat Training: Other	18
01-04-03 Review Department Standard Operating Guidelines	56	07-01-00 Ladder Operations	9
02-06-00 Portable Fire Extinguishers	5	07-03-00 Forcible Entry Techniques	34
02-08-00 Rescue and Extrication	5	07-05-00 Salvage Operations	5
02-10-00 Ground Ladders	6	07-06-00 Interior Operations	5
03-00-02 Water Tanker Operations	6	07-08-01 Positive Pressure Ventilation Operations	6
03-00-03 Aerial Operations	5	07-09-00 Vertical Ventilation	6
03-02-00 Hydraulics	9	07-11-00 Controlling Utilities	6
03-05-00 Preventative Maintenance	76	08-00-00 Primary and Secondary Surveys	5
03-06-00 Safe Driving Techniques at Open Road	249	09-02-00 Prepare Pre-Fire Plans	9
03-06-01 Pumper Operations	24	09-02-01 Response Area Familiarization	14
03-08-01 Fire Hose, Appliances, Nozzels and Overview	10	09-02-02 Flood Zone Awareness	27
03-08-02 Fire Hose Evolutions	5	09-14-00 Fire Safety Presentation	10
04-04-02 Wildland Hose Deployment	5	10-00-00 Prepare Pre-Incident Plans	31
05-01-02 Knots, Bends & Hitches	15	10-04-00 Safety and Risk Management	43
05-01-03 Tools & Equipment	13	12-00-00 Mayday Procedures	5
05-02-00 Search Operations & Victim Management	2	12-05-00 SCBA Familiarization	13
05-02-02 Victim Management	4	14-01-00 Operate Radios	5
05-02-04 Victim Extrication	61	15-02-00 Size-Up	95
05-07-00 Vehicle Extrication Operations	4	15-03-00 Perform Rescue Techniques	11
05-07-03 Vehicle Stabilization	4	15-05-01 1 3/4' Preconnect Deployment	18
05-08-00 Water Search & Rescue	4	15-05-02 2.5' Hose Deployment	84
05-08-01 Hazard Recognition	6	15-05-03 Horizontal Standpipe Deployment	5
05-08-04 Victim Packaging	6	15-05-04 Advancing Hose up a Ground Ladder	4
05-08-08 RWC Operations	9	15-05-05 Advancing Hose Above & Below Grade	6
05-08-09 Rescue Boat Operations	4	15-05-07 Standpipe Operations	6
05-08-13 Water Rescue & Recovery	5	15-05-08 Master Stream Deployment	63
05-08-15 RWC Awareness	41	15-18-00 Control Vehicle Fires	5
05-11-00 Rope Rescue Operations	5	15-22-02 High Rise Fire Response	5
05-11-01 High Angle	8	23-01-01 Don and Doff PPE	7
05-12-00 Rope Rescue-Continuing Education	4	27-00-08 Continue, Support and Terminate Command	19
06-30-08 Combustible Gas Indicators	12	E02-C AHA CPR INSTRUCTOR CLASS	6
06-30-11 Infrared Spectroscopy	10	E02-F-23-CPR 2023 CPR Refresher	25
06-70-04-A Hazmat FRO Refresher A	198		
			TOTAL: 1,539

FIRE & PUBLIC SAFETY MONTHLY UPDATE

BUDGET

- 3 RWC for OSB arriving this month
- 1 RWC for R-10 arriving this month

Recruitments

- Congratulations to Capt Ryan Otsubo on being promoted to Battalion Chief of Admin
- Congratulations to Jason Gamiao, Kalani Nicholls, Isaiah-Futol Bicoy, Patrick "Hawana" Blackburn, Kamuela Guth, and Parrish Purdy on being promoted to Captain
- Interviews scheduled for Firefighter III vacancies
- Second PAT scheduled for Firefighter Trainee
- Congratulations to Harold Teshima on being promoted to (Admin) OSO III
- OSO III interviews scheduled
- OSO I candidates selected

ASK THE FIRE CHIEF

Personnel can ask questions to the Chief. If you would like a question to be answered on the next newsletter please email your question to fire.dept@co.maui.hi.us.

MFD Official Page

Instagram: @Maui_County_Fire_Department
@MFD_Fitness

Twitter: @Maui_Fire_Dept

Department Psychologist

Dr. Alicia Rodriguez
808-818-8850

Suicide & Crisis Lifeline: Call or Text 988

FIRE Operations

Incidents for January 2023

Fires	57
NUMBER OF ACRES BURNED	0.23
Other Responses	
Medical – Assist Medics	164
Medical – First Responder	607
Rescue – Swim & Surf	31
Rescue	5
Hazmat	17
False Alarm	49
Other	401
TOTAL ALARMS	1,331
TOTAL DOLLARS LOSS	\$9,500.00

Ocean.SAFETY

Incidents for January 2023

Drownings	0
Medical Aids	31
Public Safety Contacts	58,372
Preventive Actions	4,989
Ocean Rescues	46

Hoomaikai

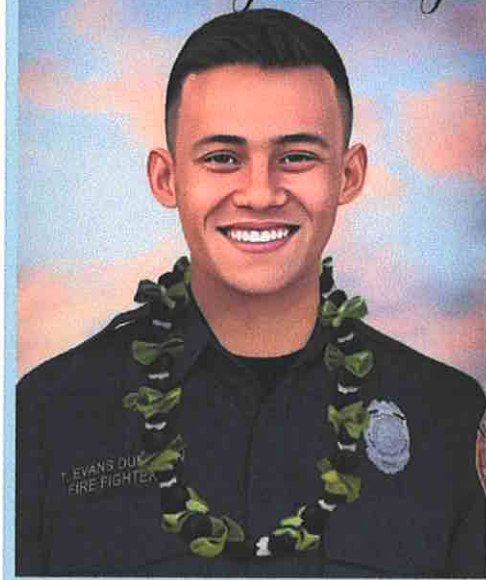
If you have anything you would like included on our newsletter please send them to Richelle.Wakamatsu@mauicounty.gov

Slipper Drive



Thank you all who have donated slippers to The Maui Cookie Lady's Slippah Drive.

In Loving Memory



Tre' Evans-Dumaran



Seabury Hall Red Cross Hands Only CPR



Congratulations

To Coach Mike Ritter and the Maui Prep swim team for capturing both boys and girls MIL Championship Team tiles.

A decorative graphic in the top right corner of the cover, consisting of a network of thin, light blue lines and small circles, resembling a circuit board or a neural network.

BATTERY EMERGENCIES

FIRE COMMISSION, MARCH 2023

IF WE CEASE TO EVOLVE, WE WILL CEASE TO EXIST

9/11

Homeland Security

TSA

NIMS

Hazmat 10

FENTANYL

Narcotics

COVID-19

PPE

Testing

Treatments

BATTERY EMERGENCIES

WHAT?

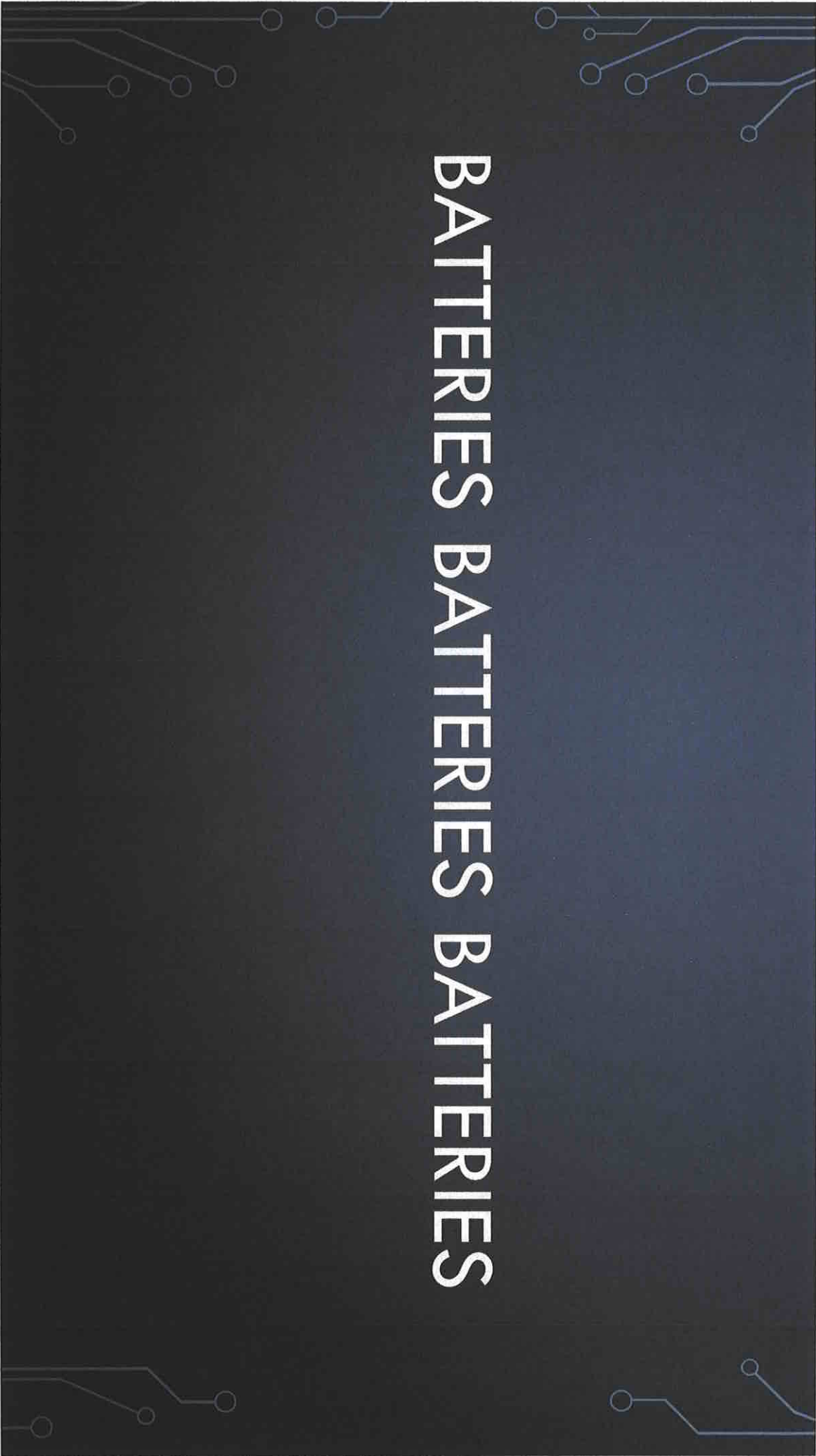
Threats evolve
Batteries are everywhere
Incident data

WHY?

Energy Density
Thermal Abuse
Insult
Modifications
Non-OEM parts

HOW?

Training
Equipment
Regulations
SOGs

The background of the image is a dark blue gradient. It features a faint, stylized circuit board pattern with thin white lines and small circles, resembling electronic components and traces. The pattern is most visible in the corners and along the edges.

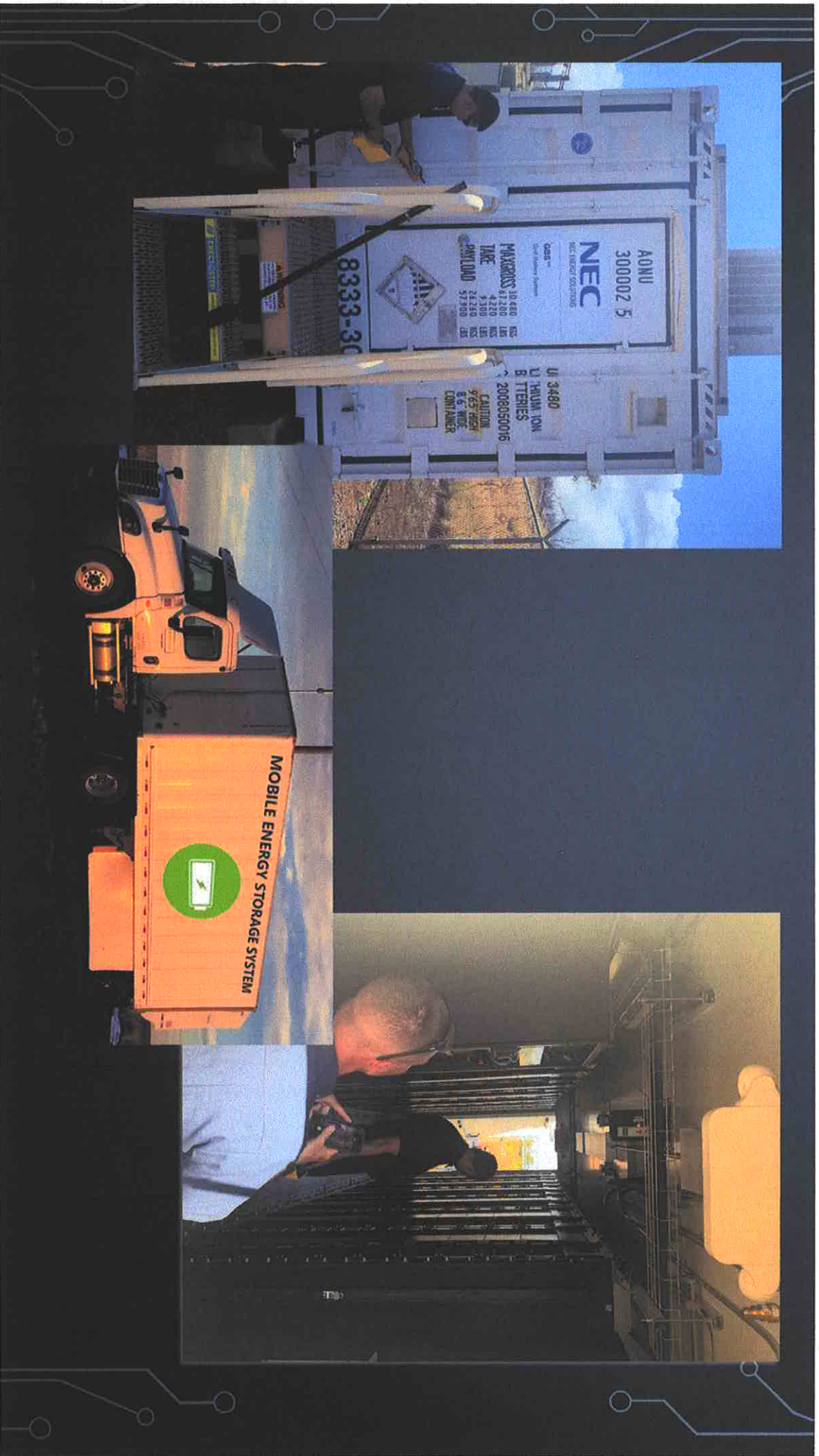
BATTERIES BATTERIES BATTERIES



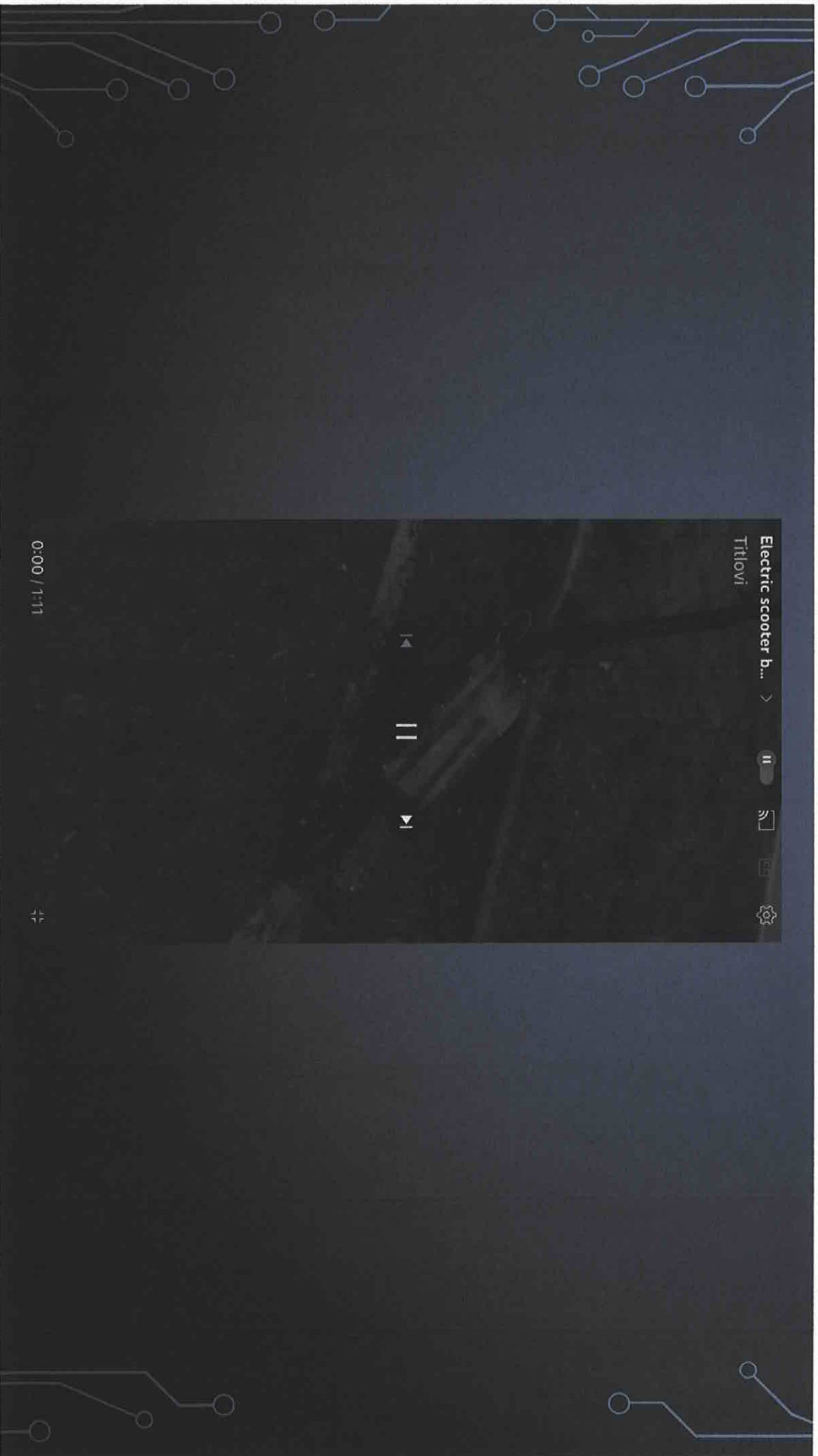












Beijing, China
July 29, 2018



CCTV

ENERGY DENSITY

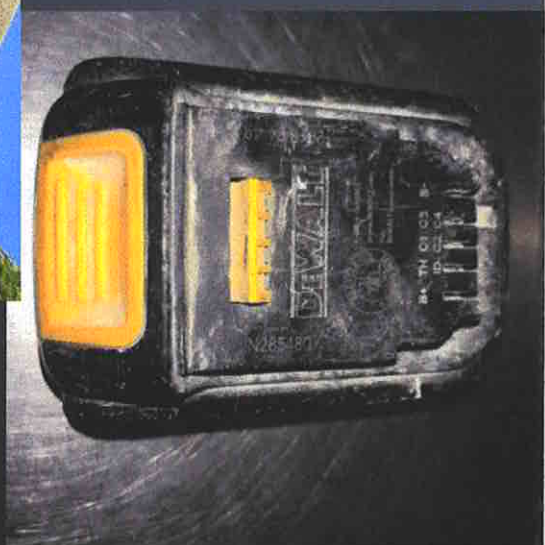
Consumers demand
more energy in a
smaller and lighter
package for less
money.



THERMAL ABUSE



INSULT



MODIFICATIONS





This item DEWALT 20V MAX Battery,
Premium 6.0Ah (DCB206)

Add to Cart

★★★★★ (916)

\$98⁹⁹



Forrat 2 Pack 6.0Ah 20V
Max Battery

Replacement for Dewalt
20V Battery DCB206...

★★★★★ 516

\$49.99 (\$25.00/Count)

prime

ARE WE EVOLVING?



EVOLVING TRAINING

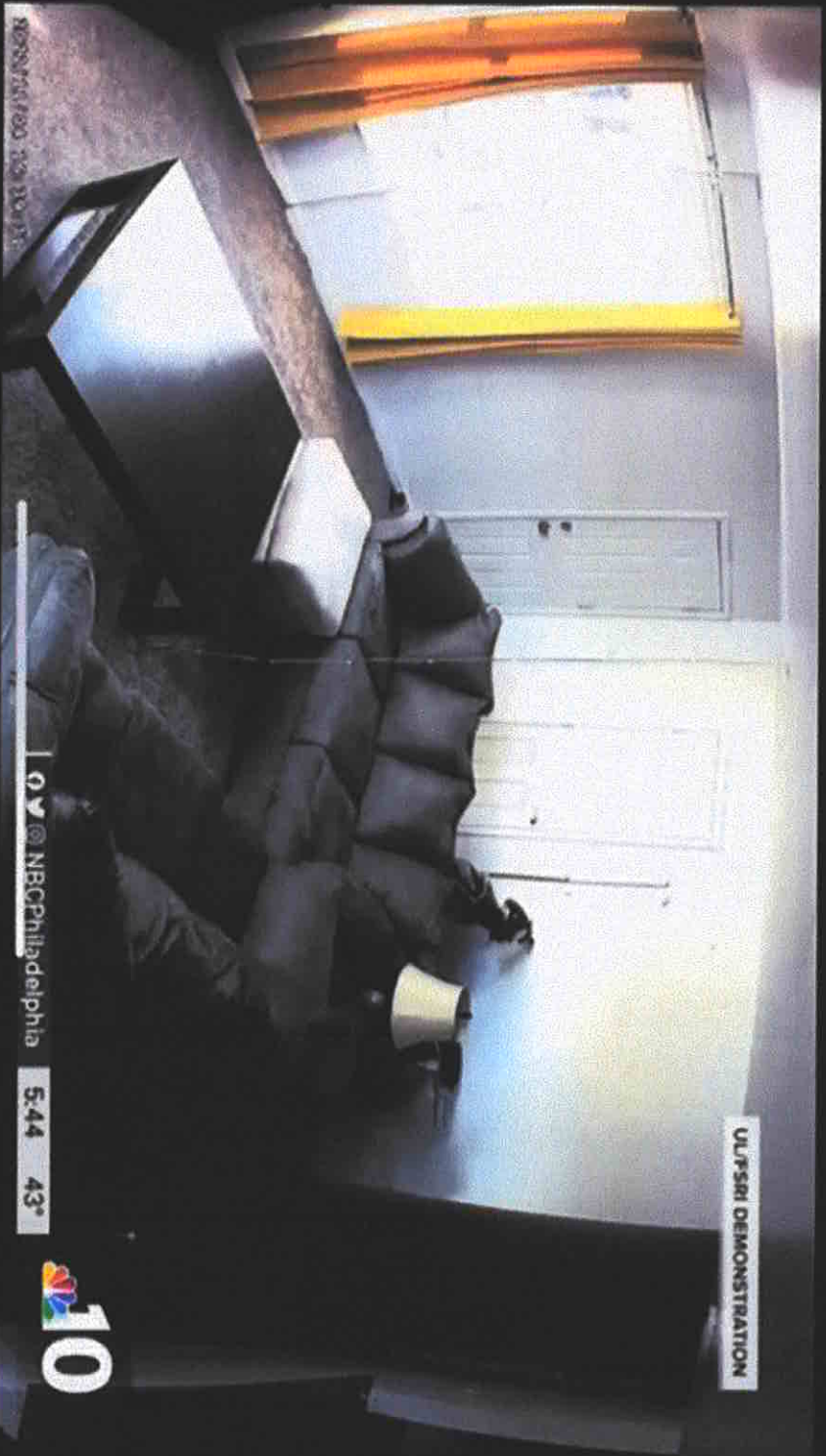
- Risk-based response to battery emergencies
- Hazmat refresher classes

EVOLVING EQUIPMENT

- Overpacking drums
- Fire blanket
- Emergency Plug for EVs
- F500

EVOLVING TACTICS

- Fire Attack involving Batteries (whether or not batteries are the cause)
- Vehicle Extrication
- Vehicle Fires
 - Put it out?
 - Dunk it?
 - Let it burn?



MONITORING THE SCENE

U/P/SRI DEMONSTRATION

9:44 NBCPhiladelphia 5:44 43°

10







